## Method and System for Reducing a Dynamic Offset During the Processing of Asymmetric Signal Sequences

## **Claims**

- Method for reducing a dynamic offset during the processing of asymmetric signal sequences, whereby a signal sequence composed of pulses and interpulse periods is subjected to high-pass filtering by means of a high pass containing a capacitor, characterized in that in each interpulse period the capacitor (1) is discharged by an amount which depends on the value of the amplitude of the input-side voltage of the high pass.
- 2. Method according to Claim 1, **characterized in that** the capacitor (1) is partially or completely discharged.
- 3. Method according to Claim 1 and 2, **characterized in that** the discharge occurs according to a linear or nonlinear characteristic curve.